Premeasurement no 58 548/22.11.2013

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work:- Annual Maintainance of UGD in ward no-12 in S.S.D.						
	Agency:- G. Venkatesh (Mahendra Engineering Works)						
	WO:- No EE|DD|WO|75| 13-14 D:- 22|7|13.						
	JC:- 012-13-000006. Premeasurement recorded on. 5|9|2013.						
	I.) Earth work excavation for foundation of buildings, water						
	Railway parallel	1	50.0	0.70	1.30	= 45.50 cum	
	Road to 1st cross	1	50.0	0.70	1.30	= 45.50 cum	
	Gelegara balaga.	1	50.0	0.70	1.30	= 45.50 cum	
	For DUD	1	50.0	0.70	1.30	= 45.50 cum	
		1	50.0	0.70	1.30	= 45.50 cum	
		1	50.0	0.70	1.30	= 45.50 cum	
		1	50.0	0.70	1.30	= 45.50 cum	
		1	50.0	0.70	1.30	= 45.50 cum	

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 163460

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	× 50·0	× 0·70	× 1·30	= 45·50 cum	
		1	× 50·0	× 0·70	× 1·30	= 45·50 cum	
		1	× 50·0	× 0·70	× 1·30	= 45·50 cum	
		1	× 50·0	× 0·70	× 1·30	= 45·50 cum	
		1	× 50·0	× 0·70	× 1·30	= 45·50 cum	
		1	× 50·0	× 0·70	× 1·30	= 45·50 cum	
		1	× 50·0	× 0·70	× 1·30	= 45·50 cum	
		1	× 50·0	× 0·70	× 1·30	= 45·50 cum	
		1	× 38·0	× 0·70	× 1·30	= 34·58 cum	
	Abbigere Govt primary School.	1	× 50·0	× 0·70	× 1·30	= 45·50 cum	

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 163461

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
I-2.	Providing and laying in position to required level salt glazed stone ware pipe Grade-A	1	50.0			= 50.0 m	
		1	50.0			= 50.0 m	
		1	50.0			= 50.0 m	
		1	50.0			= 50.0 m	
		1	50.0			= 50.0 m	
		1	50.0			= 50.0 m	
		1	50.0			= 50.0 m	
		1	50.0			= 50.0 m	
		1	50.0			= 50.0 m	
		1	50.0			= 50.0 m	
		1	50.0			= 50.0 m	
		1	50.0			= 50.0 m	

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EE(D)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	× 50.0	× 0.70	× 1.30	= 45.50 cum	
		1	× 50.0	× 0.70	× 1.30	= 45.50 cum	
		1	× 42.0	× 0.70	× 1.30	= 38.22 cum	
		1	× 36.0	× 0.70	× 1.30	= 32.76 cum	
		1	× 18.0	× 0.70	× 1.30	= 16.38 cum	
		1	× 24.0	× 0.70	× 1.30	= 21.84 cum	
	Earth work for Manhole.					1008.28 cum	
	Road No. 15 & 13.	28	× $\frac{3.142 \times (1.2)^2}{4}$		× 1.50	= 47.50 cum	
						1055.78 cum	

AEE-SSD/JGR/62/13-14 Dt/30-11-13

BR 548/23.12.2013

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 163462

Serial No. 1st & part.

Name of work Annual maintainance of UGD in ward no-12 in S.S.D. From To

Name of Contractor of nature of Agency G. Venkatesh (Mahendra Eng works) Est cost:- 16.00 lakhs

Date of commencement of work No.GE/DD/WO/75/13-14 Dt- 22/7/13. JC:- 012-13-000006

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Measured on 20/4/2013.						
I-1	Earth work excavation for foundations of buildings, water supply sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width in hard soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches stacking the excavated with lead up to 50m after breaking of clods complete as per specifications						
	Qty vide pg no 163460/1 of this M.B.					1055.4 Cum @ 190=00 Rs-	200598=00
I-2	Providing and laying in position to required level						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		T	× 50·0			= 50·0m	
		T	× 50·0			= 50·0m	
		T	× 50·0			= 50·0m	
		T	× 50·0			= 50·0m	
		T	× 50·0			= 50·0m	
		T	× 50·0			= 50·0m	
		T	× 50·0			= 50·0m	
		T	× 38·0			= 38·0m	
		T	× 50·0			= 50·0m	
		T	× 50·0			= 50·0m	
		T	× 50·0			= 50·0m	
		T	× 50·0			= 50·0m	
		T	× 42·0			= 42·0m	
		T	× 36·0			= 36·0m	
	Abbigere Near Anjaneya temple Area.	T	× 18·0			= 18·0m	
		T	× 24·0	Total	length	= 24·0m	
						1108·0m	

MEASUREMENT BOOK

Date 1	Full description, etc. of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	or slope. 300mm internal diameter Salt glazed Stone ware pipes grade 'A' and jointing with stiff mixture of cement mortar in proportion of 1:1 testing of pipes and joints, including cost of materials, labour charges complete as per specification.						
	Qty vide Pg no 163467/2 of this M.B.					1108.0 m @ 600=00	M:— 664800=00
I-3.	Constructing burnt brick masonry circular type manhole. 0.91m internal dia at bottom 0.91m deep and 0.56 m dia at top with table moulded non-modular bricks of 50 class designation 50 in cement mortar 1:4 inside plastered 12mm thick with cement mortar 1:3 finished concrete M-10 using 40mm and down size granite metal and making necessary channel in cement concrete. M-50 with 20mm and down size						

mitted for Rs. 1293356=-

ve for Rs. 1145223=-

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 163463

Serial No.....

Name of work 148133=-

From..... To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Assistant Superintendent Executive Engineer
P.W.D. Nagamangala Division

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	granite metal with SFRC cover and frame (heavy duty HD-20 grade designation) 560mm internal diameter conforming IS 12592, total weight cover and frame to be not less than 182 kg fixed in cement concrete 1:2:4, 20mm and down size broken granite complete as per specifications.						
	From Railway Parallel road to 1st cross Anegara balaga.	20 Nos				= 20.0 Nos	
	Abbigere Govt school Area	8 Nos				= 8.0 Nos	
						28.0 Nos	Rs. 29400=00
						@ 1050=00	